

# Scorebook

for Business, Education, and Health Care

# accomplishment









# Scorebook

# for Business, Education, and Health Care

Examiner Name	Number of Hours Worked
Application Number	Return Scorebook to:
Sent to Examiner	Malcolm Baldrige National Quality Award American Society for Quality 611 E. Wisconsin Avenue Milwaukee, WI 53202 (800) 248-1946, ext. 7205
due date	
Process Stage:  Stage 1 – Independent Review	Stage 2 – Consensus Review
Criteria, Score Summary Worksheet, and Scorin	ng Guidelines Used:
Business Educa	tion Health Care



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### INTRODUCTION AND GENERAL INSTRUCTIONS

### Introduction

This Scorebook provides Examiners with a concise, organized, and standardized method to record their comments and scores in the evaluation of an applicant. In Stage 1, the independent review, this Scorebook is used to record the individual Examiner's findings. In Stage 2, the consensus review, the Scorebook is used to record the findings of the Consensus Team.

A suggested process for scorebook completion (beginning on page 2) illustrates a systematic process for evaluating an applicant and indicates how to complete each of the worksheets in the Scorebook.

### **Timeliness**

At Stage 1, note the due date on the Cover Sheet of the Scorebook. The cooperation of Examiners in adhering to turnaround times in the application review process is critical to the success of the program.

### **Confidentiality**

You are reminded that the application, your Scorebook, all notes, computer files, and all other information relating to applicants are highly confidential. Do not conduct your review in the presence of others or leave these documents where other people can have access to them.

# Your Task – Scorebook Completion and Return

At Stage 1, your task is to complete the following documents and return them to the American Society for Quality (ASQ) by the due date indicated on the Cover Sheet.

- Cover Sheet
- Key Business/School Factors Worksheet
- Key Themes Worksheet
- One Category Worksheet Per Category (7)
- One Item Worksheet Per Item (19 for Business and Health Care and 18 for Education)
- Appropriate Score Summary Worksheet (Business, Education, or Health Care)
- Checklist and Signed Conflict of Interest Statement

### **Use of Computers**

A copy of this Scorebook can be downloaded from the NIST Baldrige National Quality Program website at http://www.quality.nist.gov/99scorebook.htm.

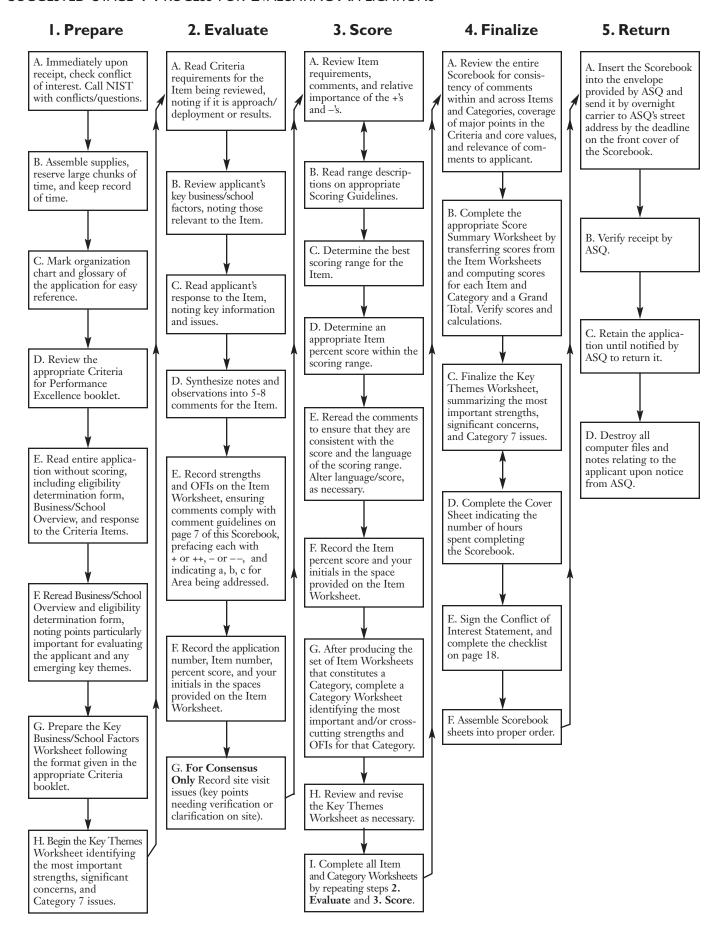
You may use word processing software to prepare your Scorebook according to the following instructions:

- 1. Use a format similar to that in the Scorebook.

  Be sure to include the Key Business/School Factors

  Worksheet, the Key Themes Worksheet, all Item
  and Category Worksheets, the appropriate Score

  Summary Worksheet, and the Checklist and Conflict
  of Interest Statement.
- 2. Use the simplest possible format with no columns or tabs. When possible, prepare or save all Scorebook worksheets in Word 6, 12 point, Times New Roman.
- 3. Use a new Item Worksheet for each Item. Record the application number, Item number, percent score, and your initials on all pages.
- 4. Use a separate Category Worksheet for each Category.
- 5. Check that you have a page for each Item and Category and that they are collated correctly.
- 6. Record your scores and your name on the appropriate Score Summary Worksheet.
- 7. Read the checklist on page 18.
- 8. Read and sign the Conflict of Interest Statement on page 18.
- 9. Return a complete paper copy of the Scorebook to ASQ including:
  - Cover Sheet
  - Key Business/School Factors Worksheet
  - Key Themes Worksheet
  - One Category Worksheet Per Category (7)
  - One Item Worksheet Per Item (19 for Business and Health Care and 18 for Education)
  - Appropriate Score Summary Worksheet (Business, Education, or Health Care)
  - Checklist and Signed Conflict of Interest Statement



### SUGGESTED PROCESS FOR SCOREBOOK COMPLETION

The following is an elaboration of the Suggested Process for Evaluating Applications flowchart presented on page 2.

### Step 1: Prepare

- A. Check conflict of interest. Read the eligibility determination form and Business/School Overview with particular attention to the applicant's organization chart, customers, competitors, and suppliers. Notify NIST immediately if you identify any situation, including business, personal, or financial relationships, that could be perceived as affecting your ability to review the applicant fairly and objectively.
- B. Assemble your supplies. To complete an evaluation you will need the following:
  - Appropriate 1999 Criteria for Performance Excellence booklet (Business, Education, or Health Care)
  - Application Report
  - 1999 Scorebook for Business, Education, and Health Care
  - Calculator
  - Writing implements/marking tools
  - Watch or clock

Reserve large chunks of time to evaluate the application, which typically takes a total of 20-40 hours. Keep track of your time to record the total hours worked on the front cover of the Scorebook.

- C. Mark the organization chart and glossary of the application for easy reference.
- D. Review the appropriate Criteria for Performance Excellence booklet. You will need a working knowledge of all sections (e.g., Criteria, Scoring System, Core Values, and Glossary) in order to properly evaluate an applicant.
- E. Read the entire application report from cover to cover, including the eligibility determination form, the Business/School Overview, and the applicant's response to the Criteria Items.
- F. Reread the Business/School Overview and eligibility determination form, noting (with highlighters or margin notes) the points that are particularly relevant and important to the proper evaluation of the applicant and any emerging key themes. The applicant's responses throughout the application and your evaluation should reflect the key business/school factors (KFs) identified by the applicant in its Business/School Overview and in Item 7, "Business/School Factors," of the eligibility determination form.

G. Prepare the Key
Business/School Factors
Worksheet (referring to
your highlighting or notes)
by listing the key business/
school factors for the
applicant. Use the headings
and order presented in the
Guidelines for Preparing
the Business/School
Overview. See the
appropriate Criteria for
Performance Excellence
booklets (Business,
Education, or Health Care).



H. Begin to prepare the Key Themes Worksheet. This worksheet provides an overall summary of the key points of the evaluation and an assessment of the key themes to be explored if the applicant proceeds to Stage 2 – Consensus Review and/or Stage 3 – Site Visit Review. These themes may be at a Category level, cut across the application, or address a core value of the Criteria.



- 1. The Key Themes Worksheet should respond to three questions:
  - (a) What are the most important strengths or outstanding practices (of potential value to other organizations) identified?
  - (b) What are the most significant concerns, weaknesses, or vulnerabilities identified?
  - (c) Considering the applicant's key business/ school factors, what are the most significant strengths, vulnerabilities, and/or gaps (data, comparisons, linkages) found in Category 7?
- 2. Several iterations of the Key Themes Worksheet will be completed throughout the evaluation process.

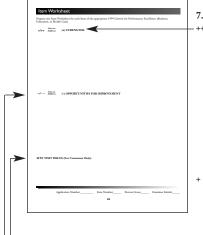
3. The contents of the Key Themes Worksheet will be revised as part of the consensus review and/or the site visit review of the applicant. On the conference call with the Judges following the site visit, the team leader will be asked to explain the site visit findings that led to the revisions.

### Step 2: Evaluate

- A. Read the Criteria requirements for the Item being reviewed, noting if the Item requests the applicant to discuss an approach and its deployment, or the results of approaches discussed in other parts of the application.
- B. Review the applicant's KFs. These key factors should already be included on the Key Business/School Factors Worksheet.
- C. Read the applicant's response to the same Item. Make notes by highlighting key information and writing margin notes. Assess what is written and reasonably supported in the application. If the applicant provides cross-references, or if you find relevant information elsewhere in the application report, consider that information in your assessment of the Item. However, do not make assumptions, positive or negative, that cannot be supported by the information presented in the application report.
- D. Synthesize from your notes the most important observations into 5-8 comments about the applicant's approach/deployment or results for the Item.
- E. Record the comments as strengths or opportunities for improvement (OFIs) in the space provided on the Item Worksheet for that Item.
  - 1. Each of the 5-8 comments should typically consist of 1-3 complete, declarative, and nonprescriptive sentences that use specific examples from the application. Ensure that they relate to the major Item requirements. Link them to the applicant's KFs, as appropriate.
  - 2. Answer the "so what" question, indicating the significance of the comment in relation to the evaluation and/or effectiveness of the applicant's performance excellence system.
  - 3. Record an OFI on any Area to Address to which the applicant has not responded.
  - 4. Ensure that all comments are well written and follow the Comment Guidelines presented on page 7.
  - 5. Preface all comments on strengths with a (+ or ++) sign. Use a (- or --) sign to indicate OFIs. Double ++ and -- indicate particularly important observations that have a major impact on the applicant's score for the Item and/or particular significance to

the applicant's performance management system. Designate comments concerning important missing information with a (- or --). For both strengths and OFIs on each Item, use a, b, c, (1), (2), (3), to indicate the corresponding Area to Address found in the Item. An example of the use of these signs and typical comments is provided at the bottom of this page.

F. Record the application number, individual Item number, percent score, and your initials in the spaces provided at the bottom of the Item Worksheet.



### 7.5 Strengths

- a The applicant has established internal product and service quality measures that are directly linked to the key requirements of its customers and has shown consistent improvement from 1993-1998 on many of them, including Mean Time Between Calls, Parts Availability, Product Liability and Accrual, and Telephone Answering Time (Figures 7.5-1 and 7.5-3 through 7.5-5).
- a Non-industry comparisons are provided for Parts Availability, Telephone Answering Time, and Technical Response Time (Figures 7.5-3, 7.5-5, and 7.5-6). The applicant's 1998 performance is better in all three cases.
- a The applicant has made substantial improvement in on-time performance since 1993 and is achieving more than 96% on-time performance for all products and plants.

### - Opportunities for Improvement

- a Neither direct competitive comparisons nor benchmarks are provided for any non-price product and service quality measures presented in the application, making it difficult to assess the applicant's performance relative to its competition or industry best.
- a Except for on-time performance, results are not segmented (e.g., by location or product), preventing an assessment of the consistency of performance across business and field units.

### - Site Visit Issues (For Consensus Only)

- Verify the results presented, and clarify results/trends for all key indicators from application to date.
- Clarify whether segmented results (e.g., by location and/or product) and additional competitive data exist and, if so, the performance shown.
- Verify on-time shipments, and validate industry averages and benchmark results.
- G. (For Consensus Only) Record site visit issues in the space provided on the Item Worksheet. These are major/important issues that should be verified or clarified on site. Issues for on-site verification include the applicant's approach, the extent of deployment of the approach, and the results presented. For example, if a strength comment discusses the existence of a systematic process, the team would want to verify that the process exists and operates as presented in the written application. Basically, the Site Visit Team is verifying that appropriate credit was given during the consensus review of the written application. This is particularly true where the Consensus Team gave the applicant the benefit of the doubt.

Issues for on-site **clarification** include information that is unclear or not provided that is *central* to the Item requirements and relevant and important to the applicant's business which may have prevented the Consensus Team from fully and fairly evaluating the applicant. For example, if the Item requires the applicant to present comparison data, but those data are not provided, a site visit issue would be to clarify if the applicant has comparison data and, if so, if it is used and what the data show about the applicant's reported results relative to other organizations. (Examples of site visit issues are shown on the previous page.)

### Step 3: Score

- A. Review your comments, the relative importance of the pluses and minuses, and the Item requirements.
- B. Read the description of the scoring ranges in the appropriate Scoring Guidelines (Business, Education, or Health Care) on pages 12, 14, and 16 of this Scorebook to assign a percentage score for the Item. The Scoring Guidelines are divided into two parts: the left side contains scoring dimensions for Approach/Deployment Items, and the right side contains scoring dimensions for Results Items. Note that Approach/Deployment Item scoring ranges are determined by the strength of the applicant's approach, deployment, improvement, and integration. Results scoring ranges are determined by levels, trends, comparisons, and relevance to improving the organization's performance.
- C. Determine the scoring range (0%, 10-20%, 30-40%, 50-60%, 70-80%, 90-100%) which best reflects the comments written about the applicant's level of performance on this Item. Score each Item independently. Do not let your impression of the applicant on other Items influence your evaluation of this Item. Applicants will typically be stronger in some Items than others.
- D. Determine an appropriate score within the scoring range. For Stage 1, the independent review, use only multiples of 10% (i.e., 10%, 20%, not 15%, 28%).
  - For Stage 2, the consensus review, if using the average, first round percent scores to the nearest whole number. Next, round the point scores to the nearest whole number.

The comments and the score for an Item should be consistent, both in terms of the number of comments distributed between the strengths and the OFIs, and the weight and substance of the comments themselves. For example, the 5-8 comments for an Item scored at 20% would appear predominantly in the OFI section of the Item Worksheet.

- E. Reread the comments to ensure that they are consistent with the score and the language of the scoring range. Alter language/score, as necessary.
- F. Record the application number, individual Item number, Item score, and your initials in the spaces provided on the Item Worksheet.
- G. After producing the set of Item Worksheets that constitutes a Category, complete a Category Worksheet by identifying the most important and/or cross-cutting strengths and OFIs for that Category. For example, complete the worksheets for Items 1.1 and 1.2, and then write the Category Worksheet for Category 1.

The Category Worksheet is a summary of the Examiner's evaluation of each Criteria Category. The summary does not repeat the individual findings given in the Item Worksheets, but uses the Item findings in the perspective of the whole Category. The Category Worksheet may include findings that cut across all Items in the Category or Item-specific findings that have critical significance to the applicant. The Criteria Core Values and the applicant's KFs are useful in identifying Category-level observations of the applicant's strengths and opportunities for improvement.

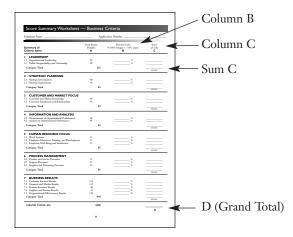
There should usually be 6-10 comments per Category. A comment is 1-2 sentences long and consists of complete sentences. The balance of strengths and OFIs should reflect the scoring over the entire Category.

- H. Review the Key Themes Worksheet which was started under the Prepare step of the evaluation process. Add any new themes that the Evaluate and Score steps have brought forward, and/or revise previously identified themes as necessary.
  - The Key Themes Worksheet should not just repeat the findings given in the Category Worksheets, but should put them in perspective, taking into account Category linkages, KFs, and core values.
- I. Repeat the Evaluate and Score steps for each Item and Category of the appropriate 1999 Criteria for Performance Excellence (Business, Education, or Health Care).

### **Step 4: Finalize**

- A. Review all Item and Category Worksheets to ensure that:
  - comments are consistent within and among Items/ Categories (an aspect of the application cannot be a strength in one Item/Category and an OFI in the same or another Item/Category); and

- comments cover the major points and objectives of the appropriate Criteria, reflect the core values, and focus on what is important to the applicant as determined by the KFs.
- B. Complete the appropriate Score Summary Worksheet (Business, Education, or Health Care) with your scores for each Category and Item.



- 1. Transfer the percent score from each Item Worksheet to Column B of the appropriate Score Summary Worksheet (Business, page 13, Education, page 15, or Health Care, page 17).
- Compute and record the point score for each Item in Column C. Round to the nearest whole number, as necessary.
- 3. Compute and record in Column C (Sum C) the Category score for each Category by adding together the Item points.
- 4. Compute and record at "D" a Grand Total by summing the Category point scores in Column C.
- 5. Verify scores and calculations.
- C. Complete the Key Themes Worksheet which provides an overall summary of the key points of the evaluation of the applicant. It is an assessment of the most important strengths, significant concerns, and Category 7 issues. These themes may be at a Category level, cut across the application, or address a core value of the Criteria. The Key Themes Worksheet should provide information from the evaluation of the written application and, if applicable, the consensus and site visit review processes.
- D. Complete the Cover Sheet, indicating the number of hours spent completing the evaluation.

E. Sign the Conflict of Interest Statement indicating that you have no conflict with this applicant, and complete the checklist on page 18.



- F. Assemble a paper copy of the Scorebook with the pages in the following order:
  - 1. Cover Sheet
  - 2. Key Business/School Factors Worksheet
  - 3. Key Themes Worksheet
  - 4. Category Worksheets for all Categories (7)
  - 5. Item Worksheets for *all* Items (19 for Business and Health Care, 18 for Education)
  - 6. Appropriate Score Summary Worksheet (Business, Education, or Health Care)
  - 7. Checklist and Signed Conflict of Interest Statement

### Step 5: Return

- A. Insert the completed Scorebook (*not* the application) in the envelope provided by ASQ by the deadline on the front cover of the Scorebook, and return it to ASQ.
  - 1. ASQ will provide its overnight mail service account number to be used.
  - Return the package by overnight carrier to ASQ's street address:

Malcolm Baldrige National Quality Award American Society for Quality 611 E. Wisconsin Avenue Milwaukee, WI 53202 (800) 248-1946, ext. 7205

- B. Contact ASQ if you do not receive a fax acknowledging receipt of your Scorebook.
- C. Retain the application until notified by ASQ to return it. Please respond to that request immediately. ASQ will acknowledge receipt by fax.
- D. When notified by ASQ, destroy all computer files and notes relating to the application.

### COMMENT GUIDELINES

### **Guidelines for Individual Comments**

- 1. Comment on what is central to the Criteria Item and relevant and important to the applicant based on the key business/school factors. Respond to the basic objectives of the Item. Comment only on the requirements of the Criteria without going beyond.
- 2. Answer the "so what" question; indicate the significance of the comment in relation to the evaluation and/or effectiveness of the applicant's performance excellence system.
- 3. Use one to three clear, simple, grammatically correct, and complete sentences. Use notations (a, b, c and +, ++, -, --). Use vocabulary and phraseology from the Criteria, core values, and Scoring Guidelines.
- 4. Use a polite, professional, and positive tone.
- 5. Avoid jargon and acronyms, unless used by the applicant.
- 6. Use the applicant's terminology without "parroting" the application.
- 7. State observations; be non-judgmental avoid "good," "bad," and "inadequate"; be nonprescriptive refrain from using "could," "should," and "would."
- 8. Avoid critiquing the style/organization of the application; comment on the approach, deployment, or results of the performance management system.
- Identify the strengths (using specific examples from the application) or the OFIs (using specific omissions or problems in the application report). If something "is not clear," give examples of what additional information is needed.
- 10. If you are commenting on information from a figure or if you refer to a figure, provide the figure number, particularly on results Items.

### **Guidelines for Item Worksheets**

- 1. Comment on each Item usually 5-8 comments per Item.
- 2. Comments drive the numerical score:
  - Balance of strengths and OFIs should reflect score.
  - Comments on low scoring Items should focus on basic information.
  - Comments on higher scoring Items should focus on finer points.
- 3. Ensure that strengths do not conflict with OFIs in the same or another Item.

# Key Business/School Factors Worksheet

	Application Number	Examiner Initials
,		
Business/School Overview. See the appropriate 1999 Criteria for Health Care) for more details.	Performance Excellence booklets (Bus.	iness, Education, or
To begin the scoring process, review the Business/School Overview business/school factors for this applicant using the headings and	ew and the eligibility determination	form. List the key
•		

## Key Themes Worksheet

The Key Themes Worksheet provides an overall summary of the key points of the evaluation of the application and an assessment of the key themes to be explored if the applicant proceeds to Stage 2 – Consensus Review and/or Stage 3 – Site Visit Review. These themes may be at a Category level, cut across the application, or address a core value of the Criteria.

The Key Themes Worksheet should respond to the three questions below:

- a. What are the most important strengths or outstanding practices (of potential value to other organizations) identified?
- b. What are the most significant concerns, weaknesses, or vulnerabilities identified?
- c. Considering the applicant's key business/school factors, what are the most significant strengths, vulnerabilities, and/or gaps (data, comparisons, linkages) found in Category 7?

## Item Worksheet

Prepare Education	one Item Wo on, or Health	orksheet for each Item of the appropriate 1999 Criteria for Performance Excellence (Business, a Care).
+/++	Area to Address	(+) STRENGTHS
,	Area to Address	( ) OPPOPIE NAVING FOR HARPONE IN
-/	Address	(-) OPPORTUNITIES FOR IMPROVEMENT
SITE V	ISIT ISSUE	ES (For Consensus Only):

Application Number\_\_\_\_\_ Item Number\_\_\_\_ Percent Score\_\_\_\_ Examiner Initials\_\_\_\_\_

# Category Worksheet

Prepare one Category Worksheet for each Category of the appropriate 1999 Criteria for Performance Excellence (Business, Education, or Health Care). The Category Worksheet may include findings that cut across all Items in the Category or Item-specific findings that have critical significance to the applicant. The Criteria core values and the applicant's key business/school factors are useful in identifying Category-level observations.
(+) STRENGTHS
(-) OPPORTUNITIES FOR IMPROVEMENT
SITE VISIT ISSUES (For Consensus Only):

Application Number\_\_\_\_\_ Category\_\_\_\_ Examiner Initials\_\_\_\_\_

# Scoring Guidelines — Business Criteria

SCORE	APPROACH/DEPLOYMENT	SCO
%0	<ul> <li>no systematic approach evident; anecdotal information</li> </ul>	%0
10% to 20%	<ul> <li>beginning of a systematic approach to the basic purposes of the Item</li> <li>major gaps exist in deployment that would inhibit progress in achieving the basic purposes of the Item</li> <li>early stages of a transition from reacting to problems to a general improvement orientation</li> </ul>	10% to 20%
30% to 40%	<ul> <li>a sound, systematic approach, responsive to the basic purposes of the Item</li> <li>approach is deployed, although some areas or work units are in early stages of deployment</li> <li>beginning of a systematic approach to evaluation and improvement of basic Item processes</li> </ul>	30% to 40%
50% to 60%	<ul> <li>a sound, systematic approach, responsive to the overall purposes of the Item</li> <li>approach is well-deployed, although deployment may vary in some areas or work units</li> <li>a fact-based, systematic evaluation and improvement process is in place for basic Item processes</li> <li>approach is aligned with basic organizational needs identified in the other Criteria Categories</li> </ul>	50% to 60%
70% to 80%	<ul> <li>a sound, systematic approach, responsive to the multiple requirements of the Item approach is well-deployed, with no significant gaps a fact-based, systematic evaluation and improvement process and organizational learning/sharing are key management tools; clear evidence of refinement and improved integration as a result of organizational-level analysis and sharing approach is well-integrated with organizational needs identified in the other Criteria Categories</li> </ul>	70% to 80%
90% to 100%	<ul> <li>a sound, systematic approach, fully responsive to all the requirements of the Item</li> <li>approach is fully deployed without significant weaknesses or gaps in any areas or work units</li> <li>a very strong, fact-based, systematic evaluation and improvement process and extensive organizational learning/sharing are key management tools; strong refinement and integration, backed by excellent organizational-level analysis and sharing</li> <li>approach is fully integrated with organizational needs identified in the other Criteria Categories</li> </ul>	90% to 100

SCORE	RESULTS	
%0	<ul><li>no results or poor results in areas reported</li></ul>	ı areas reported
10% to 20%	<ul> <li>some improvements and/or early good pe areas</li> <li>results not reported for many to most are organization's key business requirements</li> </ul>	some improvements <i>and/or</i> early good performance levels in a few areas results not reported for many to most areas of importance to the organization's key business requirements
30% to 40%	<ul> <li>improvements and/or good performance importance to the organization's key busing ranky stages of developing trends and obtinformation</li> <li>results reported for many to most areas organization's key business requirements</li> </ul>	improvements <i>and/or</i> good performance levels in many areas of importance to the organization's key business requirements early stages of developing trends and obtaining comparative information results reported for many to most areas of importance to the organization's key business requirements
50% to 60%	<ul> <li>improvement trends and/or good performance levels most areas of importance to the organization's key burequirements</li> <li>no pattern of adverse trends and no poor performance areas of importance to the organization's key business requirements</li> <li>some trends and/or current performance levels — evarelevant comparisons and/or benchmarks — show are and/or good to very good relative performance levels</li> <li>business results address most key customer, market, a requirements</li> </ul>	improvement trends and/or good performance levels reported for most areas of importance to the organization's key business requirements no pattern of adverse trends and no poor performance levels in areas of importance to the organization's key business requirements some trends and/or current performance levels — evaluated against relevant comparisons and/or benchmarks — show areas of strength and/or good to very good relative performance levels business results address most key customer, market, and process requirements
70% to 80%	<ul> <li>current performance is good to excellent in areas of it the organization's key business requirements</li> <li>most improvement trends and/or current performance sustained</li> <li>many to most trends and/or current performance levels against relevant comparisons and/or benchmarks — sleadership and very good relative performance levels</li> <li>business results address most key customer, market, paction plan requirements</li> </ul>	current performance is good to excellent in areas of importance to the organization's key business requirements most improvement trends and/or current performance levels are sustained many to most trends and/or current performance levels — evaluated against relevant comparisons and/or benchmarks — show areas of leadership and very good relative performance levels business results address most key customer, market, process, and action plan requirements
90% to 100%	<ul> <li>current performance is excellent in most organization's key business requirements excellent improvement trends <i>and/or</i> sust performance levels in most areas</li> <li>evidence of industry and benchmark lead many areas</li> <li>business results fully address key custome action plan requirements</li> </ul>	current performance is excellent in most areas of importance to the organization's key business requirements excellent improvement trends <i>and/or</i> sustained excellent performance levels in most areas evidence of industry and benchmark leadership demonstrated in many areas business results fully address key customer, market, process, and action plan requirements

## Score Summary Worksheet — Business Criteria

Examiner Name Application Number \_ **Total Points** Percent Score Score Summary of Possible 0-100% (Stage 1 - 10% Units)  $(A \times B)$ Criteria Items A C **LEADERSHIP** 1.1 Organizational Leadership 85 Public Responsibility and Citizenship 40 **Category Total** 125 SUM C 2 STRATEGIC PLANNING Strategy Development 40 2.2 Strategy Deployment 45 **Category Total** 85 SUM C **CUSTOMER AND MARKET FOCUS** 3 3.1 Customer and Market Knowledge 40 Customer Satisfaction and Relationships 45 **Category Total** 85 SUM C 4 INFORMATION AND ANALYSIS 4.1 Measurement of Organizational Performance 40 Analysis of Organizational Performance 45 **Category Total** 85 SUM C 5 **HUMAN RESOURCE FOCUS** Work Systems 35 Employee Education, Training, and Development 25 % Employee Well-Being and Satisfaction 25 **Category Total** 85 SUM C PROCESS MANAGEMENT 6 Product and Service Processes 55 6.1 % Support Processes 15 % % 15 Supplier and Partnering Processes **Category Total** 85 SUM C 7 **BUSINESS RESULTS** Customer Focused Results 115 Financial and Market Results % 115 Human Resource Results 80 % Supplier and Partner Results 25 % Organizational Effectiveness Results 115 % **Category Total** 450 SUM C **GRAND TOTAL (D)** 1000

 $\mathbf{D}$ 

# Scoring Guidelines — Education Criteria

SCORE	_ &	APPROACH/DEPLOYMENT	SCORE
%0	-	no systematic approach evident; anecdotal information	%0
 10% to 20%		beginning of a systematic approach to the basic purposes of the Item major gaps exist in deployment that would inhibit progress in achieving the basic purposes of the Item early stages of a transition from reacting to problems to a general improvement orientation	10% to 20%
 30% to 40%		a sound, systematic approach, responsive to the basic purposes of the Item approach is deployed, although some areas or work units are in early stages of deployment beginning of a systematic approach to evaluation and improvement of basic Item processes	30% to 40%
50% to 60%		a sound, systematic approach, responsive to the overall purposes of the Item approach is well-deployed, although deployment may vary in some areas or work units a fact-based, systematic evaluation and improvement process is in place for basic Item processes approach is aligned with basic school needs identified in the other Criteria Categories	50% to 60%
 70% to 80%		a sound, systematic approach, responsive to the multiple requirements of the Item approach is well-deployed, with no significant gaps a fact-based, systematic evaluation and improvement process and organizational learning/sharing are key management tools; clear evidence of refinement and improved integration as a result of organizational-level analysis and sharing approach is well-integrated with school needs identified in the other Criteria Categories	70% to 80%
 90% to 100%		a sound, systematic approach, fully responsive to all the requirements of the Item approach is fully deployed without significant weaknesses or gaps in any areas or work units a very strong, fact-based, systematic evaluation and improvement process and extensive organizational learning/sharing are key management tools; strong refinement and integration, backed by excellent organizational-level analysis and sharing approach is fully integrated with school needs identified in the other Criteria Categories	90% to 100%

SCORE	RESULTS	
%0	<ul><li>no results</li></ul>	no results or poor results in areas reported
10% to 20%	<ul><li>some improvements areas</li><li>results not reported school requirements</li></ul>	some improvements <i>and/or</i> early good performance levels in a few areas results not reported for many to most areas of importance to key school requirements
30% to 40%	<ul> <li>improvements and/or importance to key sc</li> <li>early stages of develcinformation</li> <li>results reported for r school requirements</li> </ul>	improvements <i>and/or</i> good performance levels in many areas of importance to key school requirements early stages of developing trends and obtaining comparative information results reported for many to most areas of importance to key school requirements
50% to 60%	<ul> <li>improvement most areas</li> <li>no pattern areas of im some trenc relevant co and/or goo</li> <li>school perfand proces</li> </ul>	improvement trends <i>and/or</i> good performance levels reported for most areas of importance to key school requirements no pattern of adverse trends and no poor performance levels in areas of importance to key school requirements some trends <i>and/or</i> current performance levels — evaluated against relevant comparisons <i>and/or</i> benchmarks — show areas of strength <i>and/or</i> good to very good relative performance levels school performance results address most key student, stakeholder, and process requirements
70% to 80%	<ul> <li>current per key school</li> <li>most impre sustained</li> <li>many to m against rele leadership</li> <li>school perr process, an</li> </ul>	current performance is good to excellent in areas of importance to key school requirements most improvement trends and/or current performance levels are sustained many to most trends and/or current performance levels — evaluated against relevant comparisons and/or benchmarks — show areas of leadership and very good relative performance levels school performance results address most key student, stakeholder, process, and action plan requirements
90% to 100%	<ul><li>current per key school</li><li>excellent in performan evidence o demonstra</li><li>school perforess, an process, an</li></ul>	current performance is excellent in most areas of importance to the key school requirements excellent improvement trends <i>and/or</i> sustained excellent performance levels in most areas evidence of education sector and benchmark leadership demonstrated in many areas school performance results fully address key student, stakeholder, process, and action plan requirements

# Score Summary Worksheet — Education Criteria

Examiner Name	Application Number			
Summary of Criteria Items	Total Points Possible	Percent Score 0-100% (Stage 1 – 10% Units) <b>B</b>	Score (A x B)	
I LEADERSHIP				
<ul><li>1.1 Leadership System</li><li>1.2 Public Responsibility and Citizenship</li></ul>	80 30	% %		
Category Total	110			
Category Total			SUM C	
2 STRATEGIC PLANNING				
<ul><li>2.1 Strategy Development Process</li><li>2.2 School Strategy</li></ul>	40 40	% %		
Category Total	80		SUM C	
3 STUDENT AND STAKEHOLDER FOCUS	S			
3.1 Knowledge of Student Needs and Expectations	40	%		
3.2 Student and Stakeholder Satisfaction and Relationship Enhancement	40	%		
Category Total	80			
			SUM C	
4 INFORMATION AND ANALYSIS				
4.1 Selection and Use of Information and Data	25	%		
<ul><li>4.2 Selection and Use of Comparative Information and Da</li><li>4.3 Analysis and Review of School Performance</li></ul>	15 40	% %		
Category Total	80			
			SUM C	
5 FACULTY AND STAFF FOCUS				
<ul><li>5.1 Work Systems</li><li>5.2 Faculty and Staff Education, Training, and Developme.</li></ul>	40 nt 30	% %		
5.3 Faculty and Staff Well-Being and Satisfaction	30			
Category Total	100			
			SUM C	
6 EDUCATIONAL AND SUPPORT PROCE				
6.1 Education Design and Delivery 6.2 Education Support Processes	60 40	% %	<del></del>	
**	100			
Category Total	100		SUM C	
7 SCHOOL PERFORMANCE RESULTS				
7.1 Student Performance Results	150	%		
<ul><li>7.2 Student and Stakeholder Satisfaction Results</li><li>7.3 Faculty and Staff Results</li></ul>	100 100	% %		
7.4 School-Specific Results	100			
Category Total	450		0777.6	
			SUM C	
GRAND TOTAL (D)	1000			
			-	

D

# Scoring Guidelines — Health Care Criteria

SCORE	APPROACH/DEPLOYMENT	SCO
%0	<ul> <li>no systematic approach evident; anecdotal information</li> </ul>	%0
10% to 20%	<ul> <li>beginning of a systematic approach to the basic purposes of the Item</li> <li>major gaps exist in deployment that would inhibit progress in achieving the basic purposes of the Item</li> <li>early stages of a transition from reacting to problems to a general improvement orientation</li> </ul>	10% to 20%
30% to 40%	<ul> <li>a sound, systematic approach, responsive to the basic purposes of the Item</li> <li>approach is deployed, although some areas or work units are in early stages of deployment</li> <li>beginning of a systematic approach to evaluation and improvement of basic Item processes</li> </ul>	30% to 40%
50% to 60%	<ul> <li>a sound, systematic approach, responsive to the overall purposes of the Item</li> <li>approach is well-deployed, although deployment may vary in some areas or work units</li> <li>a fact-based, systematic evaluation and improvement process is in place for basic Item processes</li> <li>approach is aligned with basic organizational needs identified in the other Criteria Categories</li> </ul>	50% to 60%
70% to 80%	<ul> <li>a sound, systematic approach, responsive to the multiple requirements of the Item</li> <li>approach is well-deployed, with no significant gaps</li> <li>a fact-based, systematic evaluation and improvement process and organizational learning/sharing are key management tools; clear evidence of refinement and improved integration as a result of organizational-level analysis and sharing</li> <li>approach is well-integrated with organizational needs identified in the other Criteria Categories</li> </ul>	70% to 80%
90% to 100%	<ul> <li>a sound, systematic approach, fully responsive to all the requirements of the Item</li> <li>approach is fully deployed without significant weaknesses or gaps in any areas or work units</li> <li>a very strong, fact-based, systematic evaluation and improvement process and extensive organizational learning/sharing are key management tools; strong refinement and integration, backed by excellent organizational-level analysis and sharing</li> <li>approach is fully integrated with organizational needs identified in the other Criteria Categories</li> </ul>	90% to 100

SCORE		RESULTS
%0	•	no results or poor results in areas reported
10% to 20%	• •	some improvements <i>and/or</i> early good performance levels in a few areas results not reported for many to most areas of importance to key organizational requirements
30% to 40%		improvements <i>and/or</i> good performance levels in many areas of importance to key organizational requirements early stages of developing trends and obtaining comparative information results reported for many to most areas of importance to key organizational requirements
50% to 60%		improvement trends and/or good performance levels reported for most areas of importance to key organizational requirements no pattern of adverse trends and no poor performance levels in areas of importance to key organizational requirements some trends and/or current performance levels — evaluated against relevant comparisons and/or benchmarks — show areas of strength and/or good to very good relative performance levels organizational performance results address most key patient/customer, market, and process requirements
70% to 80%		current performance is good to excellent in areas of importance to key organizational requirements most improvement trends <i>and/or</i> current performance levels are sustained many to most trends <i>and/or</i> current performance levels — evaluated against relevant comparisons <i>and/or</i> benchmarks — show areas of leadership and very good relative performance levels organizational performance results address most key patient/customer, market, process, and action plan requirements
90% to 100%		current performance is excellent in most areas of importance to the key organizational requirements excellent improvement trends and/or sustained excellent performance levels in most areas evidence of health care sector and benchmark leadership demonstrated in many areas organizational performance results fully address key patient/customer, market, process, and action plan requirements

# Score Summary Worksheet — Health Care Criteria

Examiner Name	Appl		
Summary of Criteria Items	Total Points Possible	Percent Score 0-100% (Stage 1 – 10% Units) <b>B</b>	Score (A x B)
I LEADERSHIP	0.0	0/	
<ul><li>1.1 Leadership System</li><li>1.2 Public Responsibility and Citizenship</li></ul>	80 30	% %	
Category Total	11		
			SUM C
2 STRATEGIC PLANNING			
<ul><li>2.1 Strategy Development Process</li><li>2.2 Organizational Strategy</li></ul>	40 40	% %	
-			
Category Total	8	0	SUM C
3 FOCUS ON PATIENTS, OTHER CUSTOME	ERS, AND M	ARKETS	
3.1 Patient/Customer and Health Care Market Knowledge	40	%	
3.2 Patient/Customer Satisfaction and Relationship Enhancen	ment 40	%	
Category Total	8	0	SUM C
4 INFORMATION AND ANALYSIS			
4.1 Selection and Use of Information and Data	25	%	
4.2 Selection and Use of Comparative Information and Data	15	%	
4.3 Analysis and Review of Organizational Performance	40	%	
Category Total	8	0	SUM C
5 STAFF FOCUS			
5.1 Work Systems	40	%	
5.2 Staff Education, Training, and Development	30	%	
5.3 Staff Well-Being and Satisfaction	30	%	
Category Total	10	0	SUM C
6 PROCESS MANAGEMENT			
6.1 Design and Delivery of Health Care	70	%	
6.2 Management of Support Processes	30	%	
Category Total	10	0	
			SUM C
7 ORGANIZATIONAL PERFORMANCE RES			
<ul><li>7.1 Patient/Customer Satisfaction Results</li><li>7.2 Health Care Results</li></ul>	100 120	% %	
7.2 Fleath Care Results 7.3 Financial and Market Results	80		
7.4 Staff and Work System Results	50		
7.5 Organization-Specific Results	100	%	
Category Total	45	0	
			SUM C
GRAND TOTAL (D)	100	0	
			D

# Checklist and Conflict of Interest Statement

Before you return this scorebook to ASQ:
☐ If you used a word processor, did you follow the instructions on page 1?
☐ If this is the Stage 1 review, have you scored each Item in increments of 10% (e.g., 10%, 20%, etc.)?
☐ Have you included in the package to be returned:
The Cover Sheet of the Scorebook (with the appropriate Criteria and process stage boxes checked)?
Key Business/School Factors Worksheet?
Key Themes Worksheet?
Category Worksheets for all Categories (7)?
Item Worksheets for all Items (19 for Business and Health Care, 18 for Education)?
Appropriate Score Summary Worksheet (Business, Education, or Health Care)?
Checklist and signed Conflict of Interest Statement (this page)?
Conflict of Interest Statement
I have no conflict of interest with this applicant.
Signature Date

### **Baldrige National Quality Program**

United States Department of Commerce Technology Administration National Institute of Standards and Technology Baldrige National Quality Program Administration Building, Room A635 100 Bureau Drive, Stop 1020 Gaithersburg, MD 20899-1020

The National Institute of Standards and Technology (NIST) is a non-regulatory federal agency within the Commerce Department's Technology Administration. NIST's primary mission is to promote U.S. economic growth by working with industry to develop and apply technology, measurements, and standards. The Baldrige National Quality Program at NIST manages the Malcolm Baldrige National Quality Award.

### Call NIST for:

- information on the Malcolm Baldrige National Quality Award process and eligibility requirements
- information on the content of Baldrige Award documents
- individual copies of the Criteria (no cost)
- Application Forms & Instructions for Business, Education, and Health Care (no cost)
- Examiner applications (no cost)
- information on other Baldrige Program materials

Telephone: (301) 975-2036; Fax: (301) 948-3716; E-mail: nqp@nist.gov Web Address: http://www.quality.nist.gov

### **American Society for Quality**

611 East Wisconsin Avenue P.O. Box 3005 Milwaukee, WI 53201-3005

The American Society for Quality (ASQ) advances individual and organizational performance excellence worldwide by providing opportunities for learning, quality improvement, and knowledge exchange. ASQ administers the Malcolm Baldrige National Quality Award under contract to NIST.

### Call ASQ to order:

- bulk copies of the Criteria
- case studies
- Award winners videos

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